## **Baltimore City HIV/AIDS Epidemiological Profile**



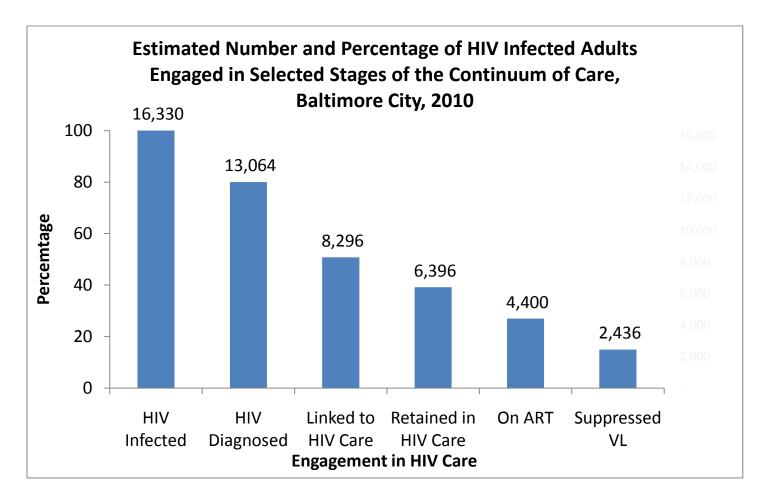
Fourth Quarter 2011

Data reported through December 31, 2011

Center for HIV Surveillance, Epidemiology and Evaluation Infectious Disease Bureau







#### **Engagement in the Continuum of HIV Care**

In their 2011 article in Clinical Infectious Diseases, Gardner et al. utilize a continuum of care "cascade" to illustrate national estimates of the number of persons living with HIV who belong to each of the stages of engagement in HIV care. Nationally, it was estimated that among persons living with HIV in the United States, only 19% have achieved viral suppression. The Maryland Engagement in HIV Care Cascade (above) uses the national estimate of the number of undiagnosed persons (20%) to generate an estimated total number of HIV infected persons in Maryland, and then uses local data to describe the number and percentage of persons living with HIV in Maryland who belong to each of the stages of engagement in HIV care. In Baltimore City, 64% of HIV diagnosed persons are linked to care. Slightly less than half (49%) of HIV diagnosed persons are retained in care. Fewer still, 34% are on antiretroviral therapy, and 19% have achieved viral suppression.

Gardner et al, "The Spectrum of Engagement in HIV Care and its Relevance to Test-and-Treat Strategies for Prevention of HIV Infection." Clin Infect Dis. 2011; 52 (6): 793-800.

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### Section I - Background Information

#### **HIV/AIDS Reporting Requirements**

The Maryland HIV/AIDS Reporting Act of 2007 went into effect on April 24, 2007. The law expanded HIV/AIDS reporting and required that HIV cases be reported by name. The following highlights the reporting requirements of Health-General Articles 18-201.1, 18-202.1, and 18-205 of the Annotated Code of Maryland, as specified in COMAR 10.18.02.

- Physicians are required to report patients in their care with diagnoses of HIV or AIDS immediately to the Local Health Department where the physician's office is located by mailing DHMH Form 1140. Reports are also accepted by phone.
- Physicians are required to report infants born to HIV positive mothers within 48 hours to the State Health Department by mailing DHMH Form 1140. Reports are also accepted by phone.
- Clinical and infection control practitioners in hospitals, nursing homes, hospice facilities, medical clinics in
  correctional facilities, inpatient psychiatric facilities, and inpatient drug rehabilitation facilities are required to report
  patients in the care of the institution with diagnoses of HIV or AIDS within 48 hours to the Local Health
  Department where the institution is located by mailing DHMH Form 1140. Reports are also accepted by phone.
  Facilities with large volumes are encouraged to contact the State Health Department to establish electronic
  reporting.
- Laboratory directors are required to report patients with laboratory results indicating HIV infection (e.g., positive
  confirmatory HIV diagnostic tests, all CD4 immunological tests, all HIV viral load tests, and all HIV genotype and
  phenotype tests) within 48 hours to the Local Health Department where the laboratory is located, or if out of state
  to the Maryland State Health Department, by mailing DHMH Form 4492. Laboratories are encouraged to contact
  the State Health Department to establish electronic reporting.

Reporting forms and instructions are available on our website: http://ideha.dhmh.maryland.gov/oideor/chse/sitepages/reporting-material.aspx

#### For Assistance with HIV/AIDS Reporting

For assistance with reporting, including establishment of routine, electronic, or other alternate methods of reporting to the Health Department, please contact the Center for HIV Surveillance, Epidemiology and Evaluation in the Maryland Department of Health and Mental Hygiene at 410-767-5061.

#### Limitations in the HIV/AIDS Data

This epidemiological profile only contains data for HIV and AIDS cases that have been diagnosed by a health care provider, were reported to the health department by name, and were residents of Maryland at the time of diagnosis. Nationally, it has been estimated that 20% of people living with HIV infection are undiagnosed. In addition, despite a massive effort during which over 17,000 HIV cases were reported after the Maryland HIV reporting law changed on April 24, 2007, not all diagnosed HIV cases previously reported by Maryland's code-based identifier were located and rereported by name, so the number of living HIV cases is lower than previously reported. In addition, many of the rereported HIV cases were identified by a recent diagnosis and not by their earliest diagnosis, resulting in an underreporting of HIV diagnoses before 2001 and an over-reporting of HIV diagnoses from 2001 to 2008. Caution should be exercised in using the number of living HIV cases without AIDS and in interpreting trends in the number of reported HIV diagnoses. The laboratory data are only available for cases receiving medical care, usually only at facilities in Maryland, and only includes test results that have been reported to the health department.

#### Stages of a Case of HIV/AIDS

Untreated HIV disease progresses from HIV infection to AIDS to death. These are biological events that occur whether or not a person receives any medical care. For example, a person can be HIV infected but never have an HIV test and so they do not have an HIV diagnosis. A medical provider diagnoses that these biological events have occurred and records them as a medical event. The law requires medical providers to report these medical events to the Health Department, thereby creating a surveillance event.

Time Point	Biological Event	Medical Event	Surveillance Event
1	HIV Infection		
2		HIV Diagnosis	
3			HIV Report
4	AIDS Conditions		
5		AIDS Diagnosis	
6			AIDS Report
7	Death		
8		Death Diagnosis	
9			Death Report

A case of HIV/AIDS can only move through time in one direction, from HIV infection to death report [from time point 1 to time point 9], but may skip over individual stages. Events can occur simultaneously, but usually there is a time lag between them. The time lag between events can be measured in days, months, and years.

For example, the time between HIV infection [time point 1] and the test that diagnoses HIV [time point 2] may be several years, and it may then take several days for the laboratory and physician to report the diagnosis to the health department [time point 3]. In a second example, a person with diagnosed and reported HIV infection [time point 3] may die [time point 7] without developing AIDS, thereby skipping the three AIDS events (conditions, diagnosis, and report [time point 4, 5 and 6]). And in a third example, a person with undiagnosed HIV infection [time point 1] may become sick, enter the hospital, and die [time point 7] of what is later determined to be AIDS. In that situation, HIV diagnosis [time point 2], AIDS diagnosis [time point 5], and death diagnosis [time point 8] would all occur at the same time, and that would probably be many years after the initial HIV infection [time point 1].

#### **Changes in Case Terminology**

The terminology for HIV and AIDS cases was changed from earlier epidemiological profiles to be more precise, with Reported Diagnoses replacing Incidence and Living Cases replacing Prevalence. Incidence is a measure of the number of new events (such as HIV infections) in a population during a period of time. Prevalence is a measure of the number of people living with a condition (such as HIV) in a population at a certain time. Prevalence includes both new and old cases. For HIV, Incidence and Prevalence cannot be directly measured and must be estimated using statistical methods. The HIV surveillance system is able to provide the actual number of diagnoses and deaths that are reported in the population.

For this epidemiological profile, the reports received through a certain time (the end of the year) are used to generate the number of diagnoses during the prior years. This one year lag allows for delays in reporting and time to complete investigations. For example, the Reported HIV Diagnoses for 2010 are the total of the reported HIV cases with or without an AIDS diagnosis, diagnosed with HIV during 1/1/2010-12/31/2010, as reported by name through 12/31/2011.

To calculate the number of Living Cases we count up all of the Reported Diagnoses from the beginning of the epidemic (all the new cases each year) and subtract all of the Reported Deaths. For example, the Total Living HIV Cases on 12/31/2010 are the total of the reported HIV Cases with or without an AIDS diagnosis and not reported to have died as of 12/31/2010 as reported by name through 12/31/2011.

#### **Laboratory Data**

CD4 tests are measures of a person's immune system function. An HIV infected person is considered to have AIDS if they have less than 200 CD4 cells per microliter of blood. Viral load (VL) tests are measures of the amount of HIV in a person's body. The goal of HIV treatment is to have a very low number of copies of virus per milliliter of blood, below what the test can measure, which is called an undetectable level. Treatment recommendations are that a person in HIV medical care should have their CD4 and VL levels measured at least 2-3 times per year. We use the presence of these lab tests as an indicator that someone has been linked to care after diagnosis or is "in care".

#### **Sources of Data**

Information on HIV and AIDS diagnoses, including residence at diagnosis, age, race/ethnicity, sex at birth, country of birth, vital status, HIV exposure category, and CD4 and HIV viral load test results are from the Maryland Department of Health and Mental Hygiene's Enhanced HIV/AIDS Reporting System (eHARS), December 31, 2011.

2005-2010 live births are from the Maryland Department of Health and Mental Hygiene's <u>Maryland Vital Statistics Annual</u> Report 2010.

Perinatal exposures, investigations, and transmissions are from the Maryland Department of Health and Mental Hygiene's Enhanced Perinatal Surveillance System, December 31, 2011.

Population data by sex, age, and race are from the 2010 U.S. Census and by country-of-birth from the 2010 American Community Survey (note the difference in total population due to different source). Due to estimation limitations, some population totals may not equal the sum of its components. When needed, age groups were divided by assuming uniform age distribution within the age group. Non-Hispanic multiple race and Non-Hispanic some other race from the Census were combined into one group.

#### **Tabulation of Column Totals**

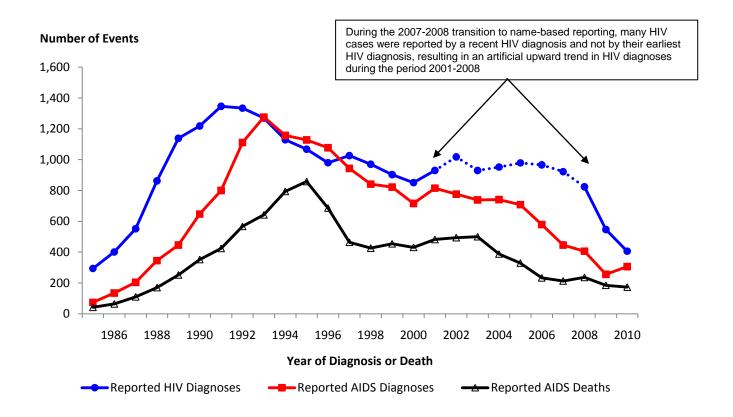
Figures in tables and generally in the text have been rounded. Discrepancies in tables between totals and sums of components are due to rounding.

#### **On-line Mapping Tool**

Please visit the Maryland Department of Health and Mental Hygiene's website at http://ideha.dhmh.maryland.gov/oideor/chse to create your own maps of adult/adolescent HIV rates by jurisdiction of residence, subset them by sex at birth and race/ethnicity, zoom in to the jurisdiction level, plot the locations of HIV testing sites, and print out your custom map.

Figure 1 – Trends in Reported HIV and AIDS Diagnoses and Deaths, 1985-2010

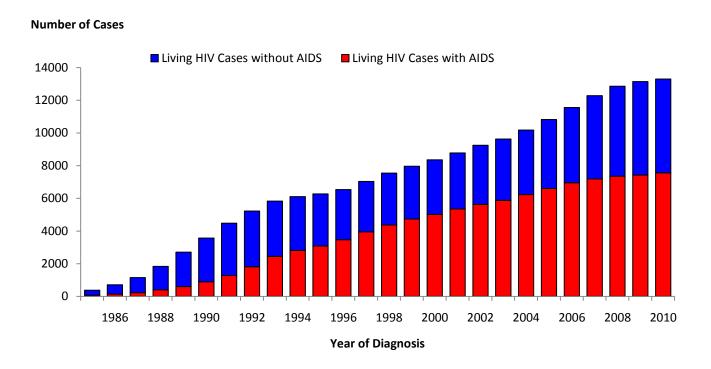
Reported HIV Cases with or without an AIDS Diagnosis (Reported HIV Diagnoses) by Year of HIV Diagnosis, Reported HIV Cases with an AIDS Diagnosis (Reported AIDS Diagnosis) by Year of AIDS Diagnosis, and Reported HIV Cases with an AIDS Diagnosis Reported to have Died of Any Cause (Reported AIDS Deaths) by Year of Death, from 1985 through 2010 as Reported by Name through 12/31/2011.



YEAR OF	Reported	Reported	Reported	YEAR OF	Reported	Reported	Reported
DIAGNOSIS OR DEATH	HIV	AIDS	AIDS Deaths	DIAGNOSIS OR DEATH	HIV	AIDS	AIDS Deaths
_	Diagnoses	Diagnoses		_	Diagnoses	Diagnoses	
<1985	129	56	24	1998	970	841	426
1985	294	74	42	1999	903	822	454
1986	401	135	64	2000	851	716	431
1987	552	204	110	2001	930	815	482
1988	862	345	170	2002	1,018	776	494
1989	1,138	446	252	2003	930	739	500
1990	1,218	647	352	2004	952	741	388
1991	1,346	800	424	2005	979	708	329
1992	1,334	1,111	567	2006	966	579	233
1993	1,270	1,276	642	2007	922	446	213
1994	1,129	1,157	794	2008	824	406	236
1995	1,068	1,128	858	2009	547	256	185
1996	980	1,077	686	2010	406	306	173
1997	1,026	943	464	TOTAL	23,945	17,550	9,993

Figure 2 - Trends in Living HIV Cases, 1985-2010

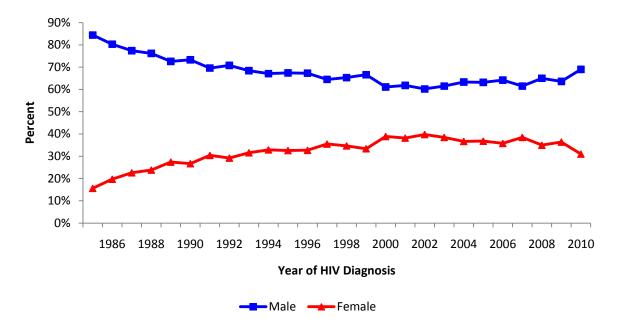
Reported HIV Cases with or without an AIDS Diagnosis and Not Reported to have Died as of December 31<sup>st</sup> of Each Year (Living HIV Cases without AIDS, Living HIV Cases with AIDS, and Total Living HIV Cases) from 1985 through 2010, as Reported by Name through 12/31/2011



YEAR	Living HIV Cases	Living HIV Cases	Total Living	YEAR	Living HIV Cases	Living HIV Cases	Total Living
ILAN	without AIDS	with AIDS	HIV Cases	ILAN	without AIDS	with AIDS	HIV Cases
1985	304	65	369	1998	3,177	4,366	7,543
1986	569	136	705	1999	3,228	4,734	7,962
1987	915	230	1,145	2000	3,338	5,019	8,357
1988	1,430	405	1,835	2001	3,420	5,352	8,772
1989	2,107	599	2,706	2002	3,609	5,634	9,243
1990	2,669	894	3,563	2003	3,757	5,873	9,630
1991	3,202	1,270	4,472	2004	3,944	6,226	10,170
1992	3,403	1,814	5,217	2005	4,212	6,605	10,817
1993	3,378	2,448	5,826	2006	4,608	6,951	11,559
1994	3,294	2,811	6,105	2007	5,096	7,184	12,280
1995	3,182	3,081	6,263	2008	5,505	7,354	12,859
1996	3,055	3,472	6,527	2009	5,714	7,425	13,139
1997	3.080	3.951	7.031	2010	5.736	7.558	13,294

Figure 3 – Trends in Adult/Adolescent Reported HIV Diagnoses by Sex at Birth, 1985-2010

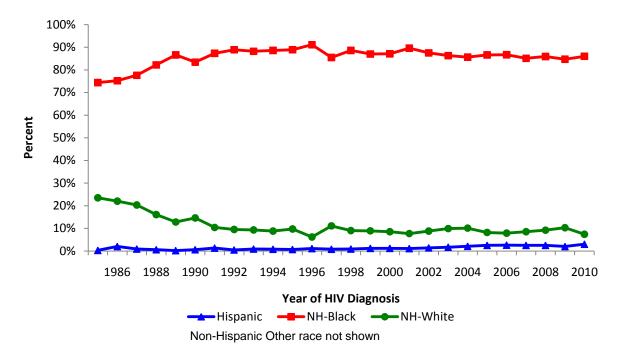
Percent by Sex at Birth of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis (Adult/Adolescent Reported HIV Diagnoses) by Year of HIV Diagnosis from 1985 through 2010, as Reported by Name through 12/31/2011



YEAR OF	Adult/Adolesc	ent Reported I	HIV Diagnoses	YEAR OF	Adult/Adolescent Reported HIV Diagnoses			
HIV DIAGNOSIS	No.	% Male	% Female	HIV DIAGNOSIS	No.	% Male	% Female	
<1985	128	85.9%	14.1%	1998	954	65.3%	34.7%	
1985	289	84.4%	15.6%	1999	890	66.6%	33.4%	
1986	395	80.3%	19.7%	2000	845	61.1%	38.9%	
1987	541	77.4%	22.6%	2001	922	61.8%	38.2%	
1988	846	76.2%	23.8%	2002	1,015	60.2%	39.8%	
1989	1,117	72.6%	27.4%	2003	928	61.5%	38.5%	
1990	1,190	73.3%	26.7%	2004	950	63.3%	36.7%	
1991	1,318	69.6%	30.4%	2005	979	63.2%	36.8%	
1992	1,301	70.8%	29.2%	2006	964	64.2%	35.8%	
1993	1,236	68.4%	31.6%	2007	902	61.5%	38.5%	
1994	1,108	67.1%	32.9%	2008	815	65.0%	35.0%	
1995	1,051	67.4%	32.6%	2009	544	63.6%	36.4%	
1996	967	67.3%	32.7%	2010	406	69.0%	31.0%	
1997	1,021	64.5%	35.5%	TOTAL	23,622	67.3%	32.7%	

Figure 4 – Trends in Adult/Adolescent Reported HIV Diagnoses by Race/Ethnicity, 1985-2010

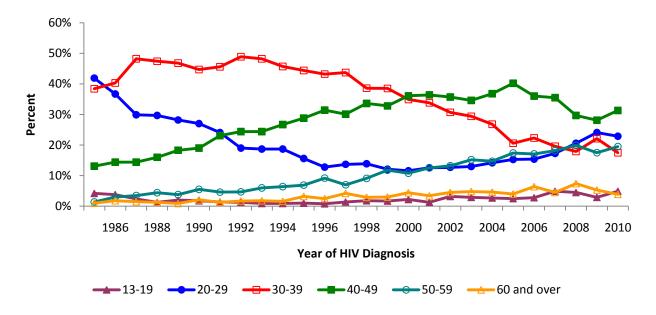
Percent by Race/Ethnicity of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis (Adult/Adolescent Reported HIV Diagnoses) by Year of HIV Diagnosis from 1985 through 2010, as Reported by Name through 12/31/2011



YEAR OF		Adult	/Adolescent Report		
HIV	No.	% Hispanic	% Non-Hispanic	% Non-Hispanic	% Non-Hispanic
DIAGNOSIS	NO.	70 HISPAIIIC	Black, only	White, only	Other Race
<1985	128	1.6%	60.2%	38.3%	0.0%
1985	289	0.3%	74.4%	23.5%	1.7%
1986	395	2.0%	75.2%	22.0%	0.8%
1987	541	0.9%	77.6%	20.3%	1.1%
1988	846	0.6%	82.2%	16.1%	1.2%
1989	1,117	0.2%	86.6%	12.8%	0.4%
1990	1,190	0.6%	83.4%	14.6%	1.3%
1991	1,318	1.3%	87.3%	10.4%	1.0%
1992	1,301	0.5%	88.9%	9.5%	1.2%
1993	1,236	0.9%	88.2%	9.3%	1.6%
1994	1,108	0.8%	88.6%	8.8%	1.8%
1995	1,051	0.7%	88.9%	9.7%	0.8%
1996	967	1.1%	91.1%	6.2%	1.6%
1997	1,021	0.8%	85.5%	11.1%	2.6%
1998	954	0.9%	88.6%	9.0%	1.5%
1999	890	1.2%	87.0%	8.9%	2.9%
2000	845	1.2%	87.1%	8.5%	3.2%
2001	922	1.1%	89.6%	7.7%	1.6%
2002	1,015	1.4%	87.5%	8.8%	2.4%
2003	928	1.7%	86.3%	9.9%	2.0%
2004	950	2.1%	85.6%	10.1%	2.2%
2005	979	2.5%	86.6%	8.2%	2.8%
2006	964	2.6%	86.7%	7.9%	2.8%
2007	902	2.5%	85.1%	8.5%	3.8%
2008	815	2.5%	85.9%	9.2%	2.5%
2009	544	2.0%	84.7%	10.3%	2.9%
2010	406	3.0%	86.0%	7.4%	3.7%
TOTAL	23,622	1.3%	86.3%	10.6%	1.9%

Figure 5 – Trends in Adult/Adolescent Reported HIV Diagnoses by Age at Diagnosis, 1985-2010

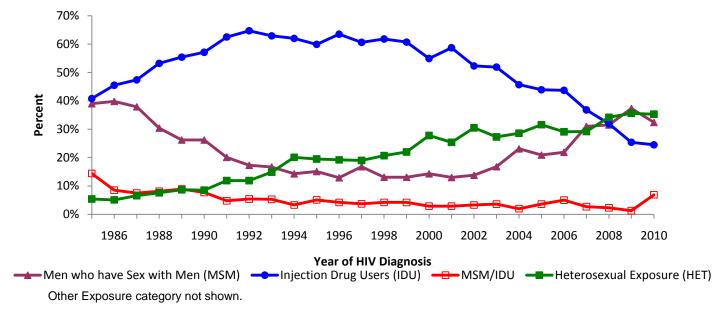
Percent by Age at HIV Diagnosis of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis (Adult/Adolescent Reported HIV Diagnoses) by Year of HIV Diagnosis from 1985 through 2010, as Reported by Name through 12/31/2011



YEAR OF			Reported Ac	orted Adult/Adolescent HIV Diagnoses							
HIV DIAGNOSIS	No.	% Age 13-19	% Age 20-29	% Age 30-39	% Age 40-49	% Age 50-59	% Age 60+				
<1985	128	3.1%	42.2%	31.3%	15.6%	7.0%	0.8%				
1985	289	4.2%	41.9%	38.4%	13.1%	1.4%	1.0%				
1986	395	3.8%	36.7%	40.3%	14.4%	3.0%	1.8%				
1987	541	2.4%	29.9%	48.2%	14.4%	3.5%	1.5%				
1988	846	1.3%	29.7%	47.4%	16.0%	4.4%	1.3%				
1989	1,117	2.0%	28.2%	46.8%	18.3%	3.8%	0.9%				
1990	1,190	1.8%	27.0%	44.7%	19.0%	5.5%	2.1%				
1991	1,318	1.4%	24.1%	45.6%	23.1%	4.6%	1.3%				
1992	1,301	1.3%	19.0%	48.9%	24.4%	4.7%	1.7%				
1993	1,236	0.9%	18.7%	48.2%	24.4%	6.0%	1.8%				
1994	1,108	0.9%	18.7%	45.7%	26.7%	6.4%	1.6%				
1995	1,051	1.0%	15.6%	44.4%	28.8%	6.9%	3.2%				
1996	967	0.8%	12.8%	43.2%	31.4%	9.2%	2.5%				
1997	1,021	1.4%	13.7%	43.7%	30.1%	7.0%	4.2%				
1998	954	1.8%	13.9%	38.6%	33.6%	9.1%	2.9%				
1999	890	1.7%	12.1%	38.5%	32.8%	11.8%	3.0%				
2000	845	2.2%	11.6%	34.9%	36.1%	10.8%	4.4%				
2001	922	1.3%	12.6%	33.8%	36.4%	12.5%	3.4%				
2002	1,015	3.2%	12.7%	30.7%	35.7%	13.2%	4.5%				
2003	928	2.9%	13.0%	29.4%	34.6%	15.2%	4.8%				
2004	950	2.7%	14.2%	26.8%	36.8%	14.7%	4.6%				
2005	979	2.5%	15.3%	20.6%	40.2%	17.4%	4.0%				
2006	964	2.8%	15.4%	22.3%	36.0%	17.1%	6.4%				
2007	902	4.9%	17.3%	19.6%	35.5%	18.2%	4.5%				
2008	815	4.5%	20.6%	17.9%	29.7%	19.9%	7.4%				
2009	544	2.9%	24.1%	22.1%	28.1%	17.5%	5.3%				
2010	406	4.9%	22.9%	17.5%	31.3%	19.5%	3.9%				
TOTAL	23,622	2.1%	19.0%	37.2%	28.6%	9.9%	3.2%				

Figure 6 – Trends in Adult/Adolescent Reported HIV Diagnoses by Exposure Category, 1985-2010

Percent by Exposure Category of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis (Adult/Adolescent Reported HIV Diagnoses) and with Reported Exposure Category by Year of HIV Diagnosis from 1985 through 2010, as Reported by Name through 12/31/2011



Adult/Adolescent Reported HIV Diagnoses YEAR OF With Exposure Category HIV % Other No. **DIAGNOSIS** % IDU % MSM/IDU % HET No. % MSM **Exposure** <1985 128 125 30.4% 6.4% 59.2% 3.2% 0.8% 1985 289 277 39.0% 40.8% 14.4% 5.4% 0.4% 1986 395 389 39.8% 45.5% 8.5% 5.1% 1.0% 1987 541 530 37.9% 47.4% 7.5% 6.6% 0.6% 1988 846 825 30.4% 53.2% 8.1% 7.6% 0.6% 1989 1,117 1,089 26.2% 55.4% 8.9% 8.7% 0.8% 1990 1,190 26.2% 7.7% 8.5% 1,143 57.1% 0.4% 1991 1,265 11.9% 1,318 20.1% 62.5% 4.8% 0.6% 1992 1,242 64.7% 11.9% 1,301 17.3% 5.4% 0.6% 1993 1,236 1,202 16.7% 62.9% 5.3% 14.9% 0.2% 1994 1,108 1,059 14.3% 62.0% 3.3% 20.1% 0.3% 1995 1,051 1,014 15.1% 59.9% 5.1% 19.5% 0.4% 1996 967 915 12.9% 63.5% 4.2% 19.2% 0.2% 1997 943 3.7% 19.0% 1,021 16.8% 0.0% 60.6% 1998 887 13.1% 4.2% 20.7% 954 61.8% 0.2% 1999 890 812 13.1% 60.7% 4.2% 22.0% 0.0% 2000 845 760 14.3% 54.9% 2.9% 27.8% 0.1% 922 2001 815 13.0% 58.7% 2.9% 25.4% 0.0% 2002 1,015 868 13.8% 52.3% 3.3% 30.5% 0.0% 2003 928 798 16.8% 51.9% 3.6% 27.3% 0.4% 2004 950 782 23.1% 45.7% 2.0% 28.6% 0.5% 2005 979 750 20.9% 43.9% 3.6% 31.6% 0.0% 2006 964 659 21.9% 43.7% 5.0% 29.1% 0.3% 2007 902 36.8% 2.7% 29.2% 0.4% 562 31.0% 2008 815 514 31.5% 31.9% 2.3% 34.2% 0.0% 2009 544 236 37.3% 25.4% 1.3% 35.6% 0.4% 2010 406 102 32.4% 24.5% 6.9% 35.3% 1.0% TOTAL ,622 20,563 20.7% 54.8% 4.9% 19.2% 0.3%

### Section III - Adult/Adolescent Cases by ZIP Code

#### Table 1 – Adult/Adolescent HIV Cases by ZIP Code, Diagnoses during 2010

Age 13+ Population Census on 4/1/2010, Number, Percent of Total, and Rate per 100,000 Population of Reported Adult/Adolescent HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis, Diagnosed with HIV during 1/1/2010-12/31/2010 (Adult/Adolescent Reported HIV Diagnoses), Number and Percent by ZIP Code of Adult/Adolescent Reported HIV Diagnoses with a First Reported CD4 Test Result in the 12 Months following HIV Diagnosis (First CD4 Test Result) and Median Count of the First CD4 Test Results, Percent by ZIP Code of Adult/Adolescent Reported HIV Diagnoses with a Reported CD4 Test Result or a Reported HIV Viral Load Test Result in the 3 Months following HIV Diagnosis (Linked to Care), and Percent by ZIP Code of Adult/Adolescent Reported HIV Diagnoses with an AIDS Diagnosis in the 12 Months following HIV Diagnosis (Late HIV Diagnosis), by ZIP Code of Residence at HIV Diagnosis, as Reported by Name through 12/31/2011

7ID 00DE 0E		Adult/Adolescent Reported HIV Diagnoses									
ZIP CODE OF	Population		0/ -4		First	CD4 Test Re	sult	%	% Late		
RESIDENCE AT HIV DIAGNOSIS	Age 13+	No.	% of	Rate	No. with	% with	Median	Linked	HIV		
HIV DIAGNOSIS	_		Total		Test	Test	Count	to Care	Diagnosis		
21201	15,220	23	5.7%	151.1	12	52.2%	348	56.5%	17.4%		
21202	20,789	38	9.4%	182.8	25	65.8%	520	57.9%	21.1%		
21205	12,582	25	6.2%	198.7	14	56.0%	190	56.0%	36.0%		
21206	33,293	7	1.7%	21.0	5	71.4%	290	85.7%	28.6%		
21207	11,906	2	0.5%	16.8	***	***	***	***	***		
21208	1,596	0	0.0%	0.0							
21209	10,130	0	0.0%	0.0			-				
21210	12,043	0	0.0%	0.0							
21211	15,588	7	1.7%	44.9	6	85.7%	307	85.7%	57.1%		
21212	17,766	3	0.7%	16.9	***	***	***	***	***		
21213	26,674	58	14.3%	217.4	42	72.4%	316	62.1%	24.1%		
21214	17,295	4	1.0%	23.1	***	***	***	***	***		
21215	48,632	6	1.5%	12.3	3	50.0%	***	50.0%	16.7%		
21216	26,644	40	9.9%	150.1	29	72.5%	417	70.0%	25.0%		
21217	30,555	56	13.8%	183.3	32	57.1%	439	62.5%	17.9%		
21218	43,654	62	15.3%	142.0	36	58.1%	248	54.8%	29.0%		
21222	1,586	1	0.2%	63.1	***	***	***	***	***		
21223	21,363	31	7.6%	145.1	21	67.7%	374	61.3%	22.6%		
21224	34,792	5	1.2%	14.4	5	100.0%	249	100.0%	40.0%		
21225	14,339	0	0.0%	0.0		-					
21226	2,607	0	0.0%	0.0							
21227	791	***	***	***	***	***	***	***	***		
21228	226	0	0.0%	0.0							
21229	31,946	8	2.0%	25.0	6	75.0%	145	75.0%	37.5%		
21230	29,102	16	3.9%	55.0	13	81.3%	338	75.0%	25.0%		
21231	13,795	6	1.5%	43.5	4	66.7%	***	50.0%	50.0%		
21234	7,201	1	0.2%	13.9	***	***	***	***	***		
21236	175	***	***	***	***	***	***	***	***		
21237	39	0	0.0%	0.0							
21239	20,204	0	0.0%	0.0							
21251	934	0	0.0%	0.0							
Unknown		5	1.2%		3	60.0%	***	80.0%	20.0%		
TOTAL	523,467	406	100.0%	77.6	268	66.0%	334	63.5%	25.6%		

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

### Table 2 – Adult/Adolescent AIDS Cases by ZIP Code, Diagnoses during 2010

Age 13+ Population Census on 4/1/2010, Number, Percent of Total, and Rate per 100,000 Population of Reported Adult/Adolescent HIV Cases, Age 13+ at HIV Diagnosis, with an AIDS Diagnosis, Diagnosed with AIDS during 1/1/2010-12/31/2010 (Adult/Adolescent Reported AIDS Diagnoses), and Average Years from HIV Diagnosis to AIDS Diagnosis, and Percent by ZIP Code of Adult/Adolescent Reported AIDS Diagnoses with an HIV Diagnosis in the 12 Months preceding AIDS Diagnosis (Late HIV Diagnosis), by ZIP Code of Residence at AIDS Diagnosis, as Reported by Name through 12/31/2011

ZIP CODE OF	D. J. die		Adult/Adolesce	ent Reported Al	DS Diagnoses	
RESIDENCE AT AIDS DIAGNOSIS	Population Age 13+	No.	% of Total	Rate	Years from HIV Diagnosis	% Late HIV Diagnosis
21201	15,220	12	4.0%	78.8	6.0	33.3%
21202	20,789	27	8.9%	129.9	4.2	29.6%
21205	12,582	15	5.0%	119.2	3.7	46.7%
21206	33,293	6	2.0%	18.0	4.8	50.0%
21207	11,906	3	1.0%	25.2	***	***
21208	1,596	0	0.0%	0.0		
21209	10,130	0	0.0%	0.0		
21210	12,043	0	0.0%	0.0		
21211	15,588	6	2.0%	38.5	2.7	66.7%
21212	17,766	2	0.7%	11.3	***	***
21213	26,674	33	10.9%	123.7	4.2	39.4%
21214	17,295	7	2.3%	40.5	7.5	14.3%
21215	48,632	8	2.6%	16.5	5.9	12.5%
21216	26,644	28	9.2%	105.1	4.8	32.1%
21217	30,555	45	14.9%	147.3	5.9	26.7%
21218	43,654	45	14.9%	103.1	4.8	46.7%
21222	1,586	0	0.0%	0.0		
21223	21,363	27	8.9%	126.4	3.6	33.3%
21224	34,792	4	1.3%	11.5	***	***
21225	14,339	0	0.0%	0.0		
21226	2,607	3	1.0%	115.1	***	***
21227	791	0	0.0%	0.0		
21228	226	0	0.0%	0.0		
21229	31,946	3	1.0%	9.4	***	***
21230	29,102	15	5.0%	51.5	4.3	33.3%
21231	13,795	8	2.6%	58.0	9.3	12.5%
21234	7,201	2	0.7%	27.8	***	***
21236	175	0	0.0%	0.0		
21237	39	0	0.0%	0.0		
21239	20,204	2	0.7%	9.9	***	***
21251	934	0	0.0%	0.0		
Unknown		2	0.7%		***	***
TOTAL	523,467	303	100.0%	57.9	4.8	34.7%

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

### Table 3 – Adult/Adolescent HIV Cases by ZIP Code, Alive on 12/31/2010

Age 13+ Population Census on 4/1/2010, Number, Percent of Total, and Rate per 100,000 Population of Reported Adult/Adolescent HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Living HIV Cases without AIDS, Living HIV Cases with AIDS, and Total Living HIV Cases), and Ratio of People per Case (1 case in every X people) for Total Living HIV Cases, by ZIP Code of Residence at the Latter of HIV or AIDS Diagnosis, as Reported by Name through 12/31/2011

ZIP CODE OF RESIDENCE	Population	Adult/Adolescent Living HIV Cases without AIDS				dult/Adoles ving HIV C with AID	ases	Adult/Adolescent Total Living HIV Cases			S
AT DIAGNOSIS	Age 13+	No.	% of Total	Rate	No.	% of Total	Rate	No.	% of Total	Rate	Ratio (1 in X)
21201	15,220	284	5.1%	1,866.0	352	4.7%	2,312.7	636	4.9%	4,178.7	23
21202	20,789	404	7.2%	1,943.3	536	7.2%	2,578.3	940	7.2%	4,521.6	22
21205	12,582	305	5.4%	2,424.1	377	5.1%	2,996.3	682	5.2%	5,420.4	18
21206	33,293	192	3.4%	576.7	281	3.8%	844.0	473	3.6%	1,420.7	70
21207	11,906	147	2.6%	1,234.7	186	2.5%	1,562.2	333	2.5%	2,796.9	35
21208	1,596	11	0.2%	689.2	2	0.0%	125.3	13	0.1%	814.5	122
21209	10,130	25	0.4%	246.8	31	0.4%	306.0	56	0.4%	552.8	180
21210	12,043	16	0.3%	132.9	11	0.1%	91.3	27	0.2%	224.2	446
21211	15,588	56	1.0%	359.3	92	1.2%	590.2	148	1.1%	949.4	105
21212	17,766	113	2.0%	636.0	161	2.2%	906.2	274	2.1%	1,542.3	64
21213	26,674	421	7.5%	1,578.3	589	7.9%	2,208.1	1,010	7.7%	3,786.5	26
21214	17,295	68	1.2%	393.2	104	1.4%	601.3	172	1.3%	994.5	100
21215	48,632	453	8.1%	931.5	643	8.6%	1,322.2	1,096	8.4%	2,253.7	44
21216	26,644	339	6.0%	1,272.3	494	6.6%	1,854.1	833	6.4%	3,126.4	32
21217	30,555	669	11.9%	2,189.5	885	11.9%	2,896.4	1,554	11.9%	5,085.9	19
21218	43,654	583	10.4%	1,335.5	721	9.7%	1,651.6	1,304	10.0%	2,987.1	33
21222	1,586	18	0.3%	1,134.9	2	0.0%	126.1	20	0.2%	1,261.0	79
21223	21,363	371	6.6%	1,736.6	542	7.3%	2,537.1	913	7.0%	4,273.7	23
21224	34,792	180	3.2%	517.4	227	3.0%	652.4	407	3.1%	1,169.8	85
21225	14,339	108	1.9%	753.2	140	1.9%	976.4	248	1.9%	1,729.5	57
21226	2,607	10	0.2%	383.6	18	0.2%	690.4	28	0.2%	1,074.0	93
21227	791	***	***	***	***	***	***	***	***	***	***
21228	226	***	***	***	***	***	***	***	***	***	***
21229	31,946	240	4.3%	751.3	356	4.8%	1,114.4	596	4.6%	1,865.6	53
21230	29,102	171	3.0%	587.6	208	2.8%	714.7	379	2.9%	1,302.3	76
21231	13,795	134	2.4%	971.4	198	2.7%	1,435.3	332	2.5%	2,406.7	41
21234	7,201	21	0.4%	291.6	34	0.5%	472.2	55	0.4%	763.8	130
21236	175	***	***	***	***	***	***	***	***	***	***
21237	39	***	***	***	***	***	***	***	***	***	***
21239	20,204	115	2.0%	569.2	156	2.1%	772.1	271	2.1%	1,341.3	74
21251	934	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	
Unknown		99	1.8%		82	1.1%		181	1.4%		-
TOTAL	523,467	5,618	100.0%	1,073.2	7,446	100.0%	1,422.4	13,064	100.0%	2,495.7	40

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

#### Table 4 – CD4 Testing for Adult/Adolescent HIV Cases by ZIP Code, Alive on 12/31/2010

Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Total Living HIV Cases), Number and Percent by ZIP Code of Adult/Adolescent Total Living HIV Cases with a Reported CD4 Test Result in the Previous 12 Months (Recent CD4 Test Result), and Median Count in Cells per Microliter and Percent Distribution by ZIP Code of Counts for the most Recent CD4 Test Results, by ZIP Code of Residence at the Latter of HIV or AIDS Diagnosis, as Reported by Name through 12/31/2011

710 0005 05	Adult/Adolescent Total Living HIV Cases											
ZIP CODE OF				Recei	nt CD4 Test F	Result						
RESIDENCE AT DIAGNOSIS	No.	No. with Test	% with Test	Median Count	<200	200-349	350-499	500+				
21201	636	279	43.9%	441	15.4%	20.1%	22.9%	41.6%				
21202	940	402	42.8%	428	22.1%	17.4%	23.1%	37.3%				
21205	682	322	47.2%	464	14.3%	18.9%	23.3%	43.5%				
21206	473	262	55.4%	482	12.6%	17.9%	22.9%	46.6%				
21207	333	149	44.7%	516	20.8%	13.4%	15.4%	50.3%				
21208	13	7	53.8%	520	0.0%	28.6%	14.3%	57.1%				
21209	56	24	42.9%	324	4.2%	50.0%	8.3%	37.5%				
21210	27	8	29.6%	578	0.0%	0.0%	25.0%	75.0%				
21211	148	78	52.7%	433	20.5%	15.4%	24.4%	39.7%				
21212	274	132	48.2%	486	18.2%	13.6%	19.7%	48.5%				
21213	1,010	534	52.9%	421	19.7%	20.0%	23.8%	36.5%				
21214	172	104	60.5%	428	19.2%	20.2%	20.2%	40.4%				
21215	1,096	507	46.3%	485	15.2%	19.7%	17.4%	47.7%				
21216	833	417	50.1%	398	21.1%	22.3%	23.0%	33.6%				
21217	1,554	772	49.7%	439	20.6%	19.0%	16.7%	43.7%				
21218	1,304	681	52.2%	447	16.4%	20.0%	21.6%	42.0%				
21222	20	5	25.0%	512	0.0%	20.0%	20.0%	60.0%				
21223	913	445	48.7%	394	22.0%	20.9%	19.3%	37.8%				
21224	407	196	48.2%	472	13.8%	16.8%	21.9%	47.4%				
21225	248	123	49.6%	449	18.7%	14.6%	21.1%	45.5%				
21226	28	12	42.9%	367	33.3%	16.7%	8.3%	41.7%				
21227	***	***	***	***	***	***	***	***				
21228	***	***	***	***	***	***	***	***				
21229	596	316	53.0%	465	12.7%	21.8%	21.8%	43.7%				
21230	379	199	52.5%	453	18.6%	16.6%	23.6%	41.2%				
21231	332	157	47.3%	466	18.5%	19.1%	17.2%	45.2%				
21234	55	29	52.7%	463	13.8%	17.2%	31.0%	37.9%				
21236	***	***	***	***	***	***	***	***				
21237	***	***	***	***	***	***	***	***				
21239	271	134	49.4%	488	11.9%	23.9%	17.2%	47.0%				
21251	0											
Unknown	181	67	37.0%	435	9.0%	20.9%	26.9%	43.3%				
TOTAL	13,064	6,396	49.0%	445	17.7%	19.3%	20.7%	42.2%				

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

## Table 5 – HIV Viral Load Testing for Adult/Adolescent HIV Cases by ZIP Code, Alive on 12/31/2010

Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Total Living HIV Cases), Number and Percent by ZIP Code of Adult/Adolescent Total Living HIV Cases with a Reported HIV Viral Load Test Result in the Previous 12 Months (Recent Viral Load Test Result), Percent by ZIP Code of the Most Recent Viral Load Test Results that were Undetectable, and the Median Detectable Result in Copies per Milliliter, by ZIP Code of Residence at the Latter of HIV or AIDS Diagnosis, as Reported by Name through 12/31/2011

ZIP CODE OF		Adult/Adoles	scent Total Livin	g HIV Cases	
RESIDENCE AT			Recent Viral Lo	ad Test Result	
DIAGNOSIS	No.	No. with Test	% with Test	% Un- detectable	Median Detectable
21201	636	222	34.9%	41.0%	3,010
21202	940	358	38.1%	45.0%	2,310
21205	682	291	42.7%	54.6%	3,745
21206	473	231	48.8%	49.8%	1,926
21207	333	132	39.6%	50.8%	1,680
21208	13	6	46.2%	16.7%	2,362
21209	56	22	39.3%	59.1%	900
21210	27	6	22.2%	83.3%	290
21211	148	67	45.3%	46.3%	1,431
21212	274	112	40.9%	47.3%	2,150
21213	1,010	474	46.9%	46.6%	4,335
21214	172	90	52.3%	46.7%	1,805
21215	1,096	438	40.0%	49.1%	2,470
21216	833	338	40.6%	37.0%	2,737
21217	1,554	631	40.6%	38.7%	2,124
21218	1,304	591	45.3%	48.4%	2,698
21222	20	4	20.0%	***	***
21223	913	344	37.7%	32.3%	4,330
21224	407	183	45.0%	45.9%	670
21225	248	97	39.1%	49.5%	1,495
21226	28	9	32.1%	44.4%	1,093
21227	***	***	***	***	***
21228	***	***	***	***	***
21229	596	240	40.3%	43.8%	1,762
21230	379	153	40.4%	42.5%	4,920
21231	332	147	44.3%	47.6%	3,820
21234	55	24	43.6%	54.2%	3,303
21236	***	***	***	***	***
21237	***	***	***	***	***
21239	271	111	41.0%	48.6%	746
21251	0				
Unknown	181	59	32.6%	50.8%	3,885
TOTAL	13,064	5,414	41.4%	45.0%	2,340

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

#### Section IV – Cases by Age

#### Table 6 – HIV Cases by Age at Diagnosis, Diagnoses during 2010

Population Census on 4/1/2010, Number, Percent of Total, and Rate per 100,000 Population of Reported HIV Cases with or without an AIDS Diagnosis, Diagnosed with HIV during 1/1/2010-12/31/2010 (Reported HIV Diagnoses), Number and Percent by Age Group of Reported HIV Diagnoses with a First Reported CD4 Test Result in the 12 Months following HIV Diagnosis (First CD4 Test Result) and Median Count of the First CD4 Test Results, Percent by Age Group of Reported HIV Diagnoses with a Reported CD4 Test Result or a Reported HIV Viral Load Test Result in the 3 Months following HIV Diagnosis (Linked to Care), and Percent by Age Group of Reported HIV Diagnoses with an AIDS Diagnosis in the 12 Months following HIV Diagnosis (Late HIV Diagnosis), by Age at HIV Diagnosis, as Reported by Name through 12/31/2011

					Reported I	HIV Diagnos	es		
AGE AT HIV	Population		% of		First	CD4 Test R	esult	%	% Late
DIAGNOSIS	· opalation	No.	Total	Rate	No. with Test	% with Test	Median Count	Linked to Care	% Late Diagnosis
<5 (Pediatric)	41.152	0	0.0%	0.0				to Gare	
5-12 (Pediatric)	56,342	0	0.0%	0.0					
13-19	57,716	20	4.9%	34.7	16	80.0%	514	70.0%	10.0%
20-29	114,135	93	22.9%	81.5	67	72.0%	424	72.0%	14.0%
30-39	83,454	71	17.5%	85.1	50	70.4%	297	67.6%	33.8%
40-49	82,571	127	31.3%	153.8	73	57.5%	270	55.1%	24.4%
50-59	81,851	79	19.5%	96.5	51	64.6%	266	62.0%	36.7%
60+	103,740	16	3.9%	15.4	11	68.8%	305	62.5%	31.3%
TOTAL	620,961	406	100.0%	65.4	268	66.0%	334	63.5%	25.6%

### Table 7 - AIDS Cases by Age at Diagnosis, Diagnoses during 2010

Population Census on 4/1/2010, Number, Percent of Total, and Rate per 100,000 Population of Reported HIV Cases with an AIDS Diagnosis, Diagnosed with AIDS during 1/1/2010-12/31/2010 (Reported AIDS Diagnoses), and Average Years from HIV Diagnosis to AIDS Diagnosis, and Percent by Age Group of Reported AIDS Diagnoses with an HIV Diagnosis in the 12 Months preceding AIDS Diagnosis (Late HIV Diagnosis), by Age at AIDS Diagnosis, as Reported by Name through 12/31/2011

AGE AT AIDS			I	Reported AIDS I	Diagnoses	
DIAGNOSIS	Population	No.	% of Total	70 01 10 101		% Late HIV Diagnosis
<5 (Pediatric)	41,152	0	0.0%	0.0	-	
5-12 (Pediatric)	56,342	0	0.0%	0.0	-	
13-19	57,716	4	1.3%	6.9	***	***
20-29	114,135	27	8.8%	23.7	2.2	48.1%
30-39	83,454	69	22.5%	82.7	4.1	37.7%
40-49	82,571	108	35.3%	130.8	5.5	27.8%
50-59	81,851	83	27.1%	101.4	5.6	37.3%
60+	103,740	15	4.9%	14.5	5.9	***
TOTAL	620,961	306	100.0%	49.3	4.9	34.3%

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

### Table 8 – HIV Cases by Current Age, Alive on 12/31/2010

Population Census on 4/1/2010, Number, Percent of Total, and Rate per 100,000 Population of Reported HIV Cases with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Living HIV Cases without AIDS, Living HIV Cases with AIDS, and Total Living HIV Cases), and Ratio of People per Case (1 case in every X people) for Total Living HIV Cases, by Age on 12/31/2010, as Reported by Name through 12/31/2011

AGE ON	D latia	Living HIV Cases without AIDS			Li	Living HIV Cases with AIDS			Total Livin	g HIV Case	es
12/31/2010	Population	No.	%	Rate	No.	%	Rate	No.	%	Rate	Ratio (1 in X)
<5 (Pediatric)	41,152	17	0.3%	41.3	1	0.0%	2.4	18	0.1%	43.7	2,286
5-12 (Pediatric)	56,342	27	0.5%	47.9	5	0.1%	8.9	32	0.2%	56.8	1,760
13-19	57,716	78	1.4%	135.1	51	0.7%	88.4	129	1.0%	223.5	447
20-29	114,135	667	11.6%	584.4	323	4.3%	283.0	990	7.4%	867.4	115
30-39	83,454	909	15.8%	1,089.2	803	10.6%	962.2	1,712	12.9%	2,051.4	48
40-49	82,571	1,811	31.6%	2,193.3	2,652	35.1%	3,211.8	4,463	33.6%	5,405.0	18
50-59	81,851	1,600	27.9%	1,954.8	2,768	36.6%	3,381.8	4,368	32.9%	5,336.5	18
60+	103,740	627	10.9%	604.4	955	12.6%	920.6	1,582	11.9%	1,525.0	65
TOTAL	620,961	5,736	100.0%	923.7	7,558	100.0%	1,217.1	13,294	100.0%	2,140.9	46

#### Table 9 – CD4 Testing for Adult/Adolescent HIV Cases by Current Age, Alive on 12/31/2010

Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Total Living HIV Cases), Number and Percent by Age Group of Total Living HIV Cases with a Reported CD4 Test Result in the Previous 12 Months (Recent CD4 Test Result), and Median Count in Cells per Microliter and Percent Distribution by Age Group of Counts for the Most Recent CD4 Test Results, by Age on 12/31/2010, as Reported by Name through 12/31/2011

		Adult/Adolescent Total Living HIV Cases									
AGE ON 12/31/2010		Recent CD4 Test Result									
	No.	No. with Test	% with Test	Median Count	<200	200-349	350-499	500+			
13-19	32	19	59.4%	488	5.3%	21.1%	26.3%	47.4%			
20-29	908	490	54.0%	451	13.5%	18.4%	28.6%	39.6%			
30-39	1,711	867	50.7%	453	17.4%	17.6%	21.0%	43.9%			
40-49	4,463	2,248	50.4%	431	20.1%	19.8%	19.0%	41.1%			
50-59	4,368	2,134	48.9%	449	17.9%	19.5%	20.0%	42.5%			
60+	1,582	638	40.3%	463	12.4%	19.9%	23.0%	44.7%			
TOTAL	13,064	6,396	49.0%	445	17.7%	19.3%	20.7%	42.2%			

## Table 10 – HIV Viral Load Testing for Adult/Adolescent HIV Cases by Current Age, Alive on 12/31/2010

Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Total Living HIV Cases), Number and Percent by Age Group of Total Living HIV Cases with a Reported HIV Viral Load Test Result in the Previous 12 Months (Recent Viral Load Test Result), Percent by Age Group of the Most Recent Viral Load Test Results that were Undetectable and the Median Detectable Result in Copies per Milliliter, by Age on 12/31/2010, as Reported by Name through 12/31/2011

	Adult/Adolescent Total Living HIV Cases									
AGE ON 12/31/2010			Recent Viral Load Test Result							
13-19	No.	No. with Test	% with Test	% Undetectable	Median Detectable					
13-19	32	20	62.5%	15.0%	3,902					
20-29	908	441	48.6%	28.1%	7,990					
30-39	1,711	752	44.0%	38.6%	3,611					
40-49	4,463	1,922	43.1%	43.7%	2,286					
50-59	4,368	1,788	40.9%	50.2%	1,018					
60+	1,582	491	31.0%	56.8%	625					
TOTAL	13,064	5,414	41.4%	45.0%	2,340					

### Section V - Adult/Adolescent Cases by Demographics

#### Table 11 - Adult/Adolescent HIV Cases by Demographics, Diagnoses during 2010

Age 13+ Population Census on 4/1/2010, Number, Percent of Total, and Rate per 100,000 Population of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis, Diagnosed with HIV during 1/1/2010-12/31/2010 (Adult/Adolescent Reported HIV Diagnoses), Number and Percent by Demographic of Reported HIV Diagnoses with a First Reported CD4 Test Result in the 12 Months following HIV Diagnosis (First CD4 Test Result) and Median Count of the First CD4 Test Results, Percent by Demographic of Reported HIV Diagnoses with a Reported CD4 Test Result or a Reported HIV Viral Load Test Result in the 3 Months following HIV Diagnosis (Linked to Care), and Percent by Demographic of Reported HIV Diagnoses with an AIDS Diagnosis in the 12 Months following HIV Diagnosis (Late HIV Diagnosis), by Sex at Birth, by Race/Ethnicity, and by Country of Birth, as Reported by Name through 12/31/2011

			Adult/Adolescent Reported HIV Diagnoses						
SEX AT BIRTH	Population		0/ . f		First CD4 Test Result			%	0/ 1 . /
	Age 13+	No.	% of Total	Rate	No. with Test	% with Test	Median Count	Linked to Care	% Late Diagnosis
Male	242,980	280	69.0%	115.2	184	65.7%	326	63.6%	27.1%
Female	280,487	126	31.0%	44.9	84	66.7%	367	63.5%	22.2%
TOTAL	523,467	406	100.0%	77.6	268	66.0%	334	63.5%	25.6%

				Adult/Ad	dolescent Re	eported HIV	Diagnoses	3	
RACE/ETHNICITY	Population		0/ 6		First CD4 Test Result			%	0/ 1 /
RACE/ETHNICITT	Age 13+	No.	% of Total	Rate	No. with Test	% with Test	Median Count	Linked to Care	% Late Diagnosis
Hispanic	20,288	12	3.0%	59.1	10	83.3%	143	75.0%	50.0%
Non-Hispanic	503,179	394	97.0%	78.3	258	65.5%	339	63.2%	24.9%
American Indian/ Alaska Native, only	1,589	4	1.0%	251.7	***	***	***	***	***
Asian, only	13,184	0	0.0%	0.0					-
Black, only	322,391	349	86.0%	108.3	224	64.2%	334	61.3%	24.1%
Native Hawaiian/Other Pacific Islander, only	172	0	0.0%	0.0					
White, only	157,826	30	7.4%	19.0	24	80.0%	249	83.3%	40.0%
Multiracial/Other	8,017	11	2.7%	137.2	***	***	***	***	***
TOTAL	523,467	406	100.0%	77.6	268	66.0%	334	63.5%	25.6%

				Adult/Ad	dolescent Re	eported HIV	Diagnoses	es			
COUNTRY OF BIRTH	Population				First	CD4 Test Re	esult	%			
COUNTRY OF BIRTH	Age 13+	No.	% of Rate		No. with Test	% with Test	Median Count	Linked to Care	% Late Diagnosis		
United States	480,530	361	88.9%	75.1	231	64.0%	330	60.9%	25.2%		
Foreign-born	42,462	4	1.0%	9.4	***	***	***	***	***		
Africa		3	0.7%		***	***	***	***	***		
Asia		0	0.0%								
Caribbean		0	0.0%	•		-					
Central America		1	0.2%	1	***	***	***	***	***		
Other		0	0.0%	-							
Unknown		41	10.1%	-	***	***	***	82.9%	24.4%		
TOTAL	522,992	406	100.0%	77.6	268	66.0%	334	63.5%	25.6%		

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

### Table 12 - Adult/Adolescent AIDS Cases by Demographics, Diagnoses during 2010

Age 13+ Population Census on 4/1/2010, Number, Percent of Total, and Rate per 100,000 Population of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with an AIDS Diagnosis, Diagnosed with AIDS during 1/1/2010-12/31/2010 (Adult/Adolescent Reported AIDS Diagnoses), and Average Years from HIV Diagnosis to AIDS Diagnosis, and Percent by Demographic of Reported AIDS Diagnoses with an HIV Diagnosis in the 12 Months preceding AIDS Diagnosis (Late HIV Diagnosis), by Sex at Birth, by Race/Ethnicity, and by Country of Birth, as Reported by Name through 12/31/2011

	Population					
SEX AT BIRTH	Age 13+	No.	% of Total	Rate	Years from HIV Diagnosis	% Late HIV Diagnosis
Male	242,980	186	61.4%	76.5	4.3	41.4%
Female	280,487	117	38.6%	41.7	5.7	23.9%
TOTAL	523,467	303	100.0%	57.9	4.8	34.7%

	Population		Adult/Add	olescent Reporte	ed AIDS Diagnoses	
RACE/ETHNICITY	Age 13+	No.	No. % of Total		Years from HIV Diagnosis	% Late HIV Diagnosis
Hispanic	20,288	9	3.0%	44.4	2.9	55.6%
Non-Hispanic	503,179	294	97.0%	58.4	4.9	34.0%
American Indian/ Alaska Native, only	1,589	1	0.3%	62.9	***	***
Asian, only	13,184	0	0.0%	0.0		
Black, only	322,391	253	83.5%	78.5	4.9	34.4%
Native Hawaiian/Other Pacific Islander, only	172	0	0.0%	0.0	-	
White, only	157,826	25	8.3%	15.8	3.5	40.0%
Multiracial/Other	8,017	15	5.0%	187.1	7.1	***
TOTAL	523,467	303	100.0%	57.9	4.8	34.7%

	Population	Adult/Adolescent Reported AIDS Diagnoses								
COUNTRY OF BIRTH	Age 13+	No. % of Total		Rate	Years from HIV Diagnosis	% Late HIV Diagnosis				
United States	480,530	287	94.7%	59.7	5.0	32.4%				
Foreign-born	42,462	5	1.7%	11.8	1.0	60.0%				
Africa		4	1.3%	-	***	***				
Asia		0	0.0%	-						
Caribbean		0	0.0%	-						
Central America		1	0.3%	-	***	***				
Other		0	0.0%	-						
Unknown		11	3.6%		0.9	81.8%				
TOTAL	522,992	303	100.0%	57.9	4.8	34.7%				

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

### Table 13 – Adult/Adolescent HIV Cases by Demographics, Alive on 12/31/2010

Age 13+ Population Census on 4/1/2010, Number, Percent of Total, and Rate per 100,000 Population of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Living HIV Cases without AIDS, Living HIV Cases with AIDS, and Total Living HIV Cases), and Ratio of People per Case (1 case in every X people) for Total Living HIV Cases, by Sex at Birth, by Race/Ethnicity, and by Country of Birth, as Reported by Name through 12/31/2011

SEX AT BIRTH	Population	Adult/Adolescent Living HIV Cases without AIDS			Adult/Adolescent Living HIV Cases with AIDS			Adult/Adolescent Total Living HIV Cases			
	Age 13+	No.	%	Rate	No.	%	Rate	No.	%	Rate	Ratio (1 in X)
Male	242,980	3,492	62.2%	1,437.2	4,722	63.4%	1,943.4	8,214	62.9%	3,380.5	29
Female	280,487	2,126	37.8%	758.0	2,724	36.6%	971.2	4,850	37.1%	1,729.1	57
TOTAL	523,467	5,618	100.0%	1,073.2	7,446	100.0%	1,422.4	13,064	100.0%	2,495.7	40

RACE/	Population	Adult/Adolescent Living HIV Cases without AIDS			Adult/Adolescent Living HIV Cases with AIDS			Adult/Adolescent Total Living HIV Cases			
ETHNICITY	Age 13+	No.	%	Rate	No.	%	Rate	No.	%	Rate	Ratio (1 in X)
Hispanic	20,288	91	1.6%	448.5	159	2.1%	783.7	250	1.9%	1,232.3	81
Non-Hispanic	503,179	5,527	98.4%	1,098.4	7,287	97.9%	1,448.2	12,814	98.1%	2,546.6	39
American Indian/Alaska Native, only	1,589	***	***	***	***	***	***	***	***	***	***
Asian, only	13,184	15	0.3%	113.8	8	0.1%	60.7	23	0.2%	174.5	573
Black, only	322,391	4,779	85.1%	1,482.4	6,340	85.1%	1,966.6	11,119	85.1%	3,448.9	29
Native Hawaiian/ Other Pacific Islander, only	172	***	***	***	***	***	***	***	***	***	***
White, only	157,826	632	11.2%	400.4	725	9.7%	459.4	1,357	10.4%	859.8	116
Multiracial/Other	8,017	87	1.5%	1,085.2	210	2.8%	2,619.4	297	2.3%	3,704.6	27
TOTAL	523,467	5.618	100.0%	1.073.2	7.446	100.0%	1.422.4	13.064	100.0%	2.495.7	40

COUNTRY OF	Adult/Adolescent Living HIV Cases Population without AIDS			Adult/Adolescent Living HIV Cases with AIDS			Adult/Adolescent Total Living HIV Cases				
BIRTH	Age 13+	No.	%	Rate	No.	%	Rate	No.	%	Rate	Ratio (1 in X)
United States	480,530	5,493	97.8%	1,143.1	7,301	98.1%	1,519.4	12,794	97.9%	2,662.5	37
Foreign-born	42,462	48	0.9%	113.0	122	1.6%	287.3	170	1.3%	400.4	249
Africa		15	0.3%		58	0.8%		73	0.6%		
Asia		6	0.1%		6	0.1%		12	0.1%		
Caribbean		6	0.1%		13	0.2%		19	0.1%		
Central America		8	0.1%		26	0.3%		34	0.3%		
Other		13	0.2%		19	0.3%		32	0.3%		
Unknown		77	1.4%		23	0.3%		100	0.8%		
TOTAL	522,992	5,618	100.0%	1,074.2	7,446	100.0%	1,423.7	13,064	100.0%	2,497.9	40

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

### Table 14 – CD4 Testing for Adult/Adolescent HIV Cases by Demographics, Alive on 12/31/2010

Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Total Living HIV Cases), Number and Percent by Demographic of Adult/Adolescent Total Living HIV Cases with a Reported CD4 Test Result in the Previous 12 Months (Recent CD4 Test Result), and Median Count in Cells per Microliter and Percent Distribution by Demographic of Counts for the Most Recent CD4 Test Results, by Sex at Birth, by Race/Ethnicity, and by Country of Birth, as Reported by Name through 12/31/2011

	Adult/Adolescent Total Living HIV Cases										
SEX AT BIRTH			Recent CD4 Test Result								
	No.	No. with Test	% with Test	Median Count	<200	200-349	350-499	500+			
Male	8,214	3,786	46.1%	425	18.2%	20.9%	22.3%	38.5%			
Female	4,850	2,610	53.8%	481	16.9%	17.0%	18.4%	47.7%			
TOTAL	13,064	6,396	49.0%	445	17.7%	19.3%	20.7%	42.2%			

	Adult/Adolescent Total Living HIV Cases										
RACE/ETHNICITY		Recent CD4 Test Result									
KAOL/ETHNIOTT	No.	No. with Test	% with Test	Median Count	<200	200-349	350-499	500+			
Hispanic	250	134	53.6%	410	22.4%	19.4%	18.7%	39.6%			
Non-Hispanic	12,814	6,262	48.9%	445	17.6%	19.3%	20.8%	42.3%			
American Indian/ Alaska Native, only	***	***	***	***	***	***	***	***			
Asian, only	23	10	43.5%	474	0.0%	20.0%	30.0%	50.0%			
Black, only	11,119	5,461	49.1%	442	17.8%	19.5%	21.0%	41.8%			
Native Hawaiian/Other Pacific Islander, only	***	***	***	***	***	***	***	***			
White, only	1,357	570	42.0%	500	13.3%	17.7%	18.8%	50.2%			
Multiracial/Other	297	217	73.1%	416	23.5%	20.3%	21.7%	34.6%			
TOTAL	13,064	6,396	49.0%	445	17.7%	19.3%	20.7%	42.2%			

	Adult/Adolescent Total Living HIV Cases										
COUNTRY OF BIRTH		Recent CD4 Test Result									
	No.	No. with Test	% with Test	Median Count	<200	200-349	350-499	500+			
United States	12,794	6,257	48.9%	445	17.7%	19.4%	20.6%	42.3%			
Foreign-born	170	74	43.5%	452	13.5%	17.6%	23.0%	45.9%			
Africa	73	38	52.1%	487	18.4%	13.2%	21.1%	47.4%			
Asia	12	3	25.0%	***	***	***	***	***			
Caribbean	19	7	36.8%	424	14.3%	14.3%	57.1%	14.3%			
Central America	34	16	47.1%	441	6.3%	31.3%	18.8%	43.8%			
Other	32	10	31.3%	709	***	***	***	***			
Unknown	100	65	65.0%	426	21.5%	12.3%	30.8%	35.4%			
TOTAL	13,064	6,396	49.0%	445	17.7%	19.3%	20.7%	42.2%			

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

## Table 15 – HIV Viral Load Testing for Adult/Adolescent HIV Cases by Demographics, Alive on 12/31/2010

Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Total Living HIV Cases), Number and Percent by Demographic of Adult/Adolescent Total Living HIV Cases with a Reported HIV Viral Load Test Result in the Previous 12 Months (Recent Viral Load Test Result), Percent by Demographic of the Most Recent Viral Load Test Results that were Undetectable and the Median Detectable Result in Copies per Milliliter, by Sex at Birth, by Race/Ethnicity, and by Country of Birth, as Reported by Name through 12/31/2011

	Adult/Adolescent Total Living HIV Cases									
SEX AT BIRTH			Recent Viral Load Test Result							
OLA AT BIKTI	No.	No. with Test	% with Test	% Undetectable	Median Detectable					
Male	8,214	3,220	39.2%	46.9%	2,255					
Female	4,850	2,194	45.2%	42.2%	2,480					
TOTAL	13,064	5,414	41.4%	45.0%	2,340					

	Adult/Adolescent Total Living HIV Cases									
RACE/ETHNICITY			Recent Viral Load Test Result							
NAOL/ETHNOTT	No.	No. with Test	% with Test	% Undetectable	Median Detectable					
Hispanic	250	103	41.2%	46.6%	400					
Non-Hispanic	12,814	5,311	41.4%	44.9%	2,427					
American Indian/ Alaska Native, only	***	***	***	***	***					
Asian, only	23	9	39.1%	77.8%	45,364					
Black, only	11,119	4,623	41.6%	43.7%	2,602					
Native Hawaiian/ Other Pacific Islander, only	***	***	***	***	***					
White, only	1,357	498	36.7%	55.2%	1,642					
Multiracial/Other	297	178	59.9%	48.3%	893					
TOTAL	13,064	5,414	41.4%	45.0%	2,340					

	Adult/Adolescent Total Living HIV Cases								
COUNTRY OF BIRTH		Recent Viral Load Test Result							
	No.	No. with Test	% with Test	% Undetectable	Median Detectable				
United States	12,794	5,284	41.3%	45.1%	2,303				
Foreign-born	170	68	40.0%	54.4%	1,096				
Africa	73	31	42.5%	61.3%	5,562				
Asia	12	3	25.0%	***	***				
Caribbean	19	6	31.6%	***	37,367				
Central America	34	15	44.1%	60.0%	228				
Other	32	13	40.6%	38.5%	196				
Unknown	100	62	62.0%	25.8%	8,800				
TOTAL	13,064	5,414	41.4%	45.0%	2,340				

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

### Section VI - HIV Cases by Expanded Demographics, Alive on 12/31/2010

## Table 16 - Male HIV Cases by Current Age and Race/Ethnicity, Alive on 12/31/2010

Population Census on 4/1/2010, Number, Rate per 100,000 Population, and Ratio of Males per Case (1 case in every X males) for Male Reported HIV Cases with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Total Living HIV Cases) by Race/Ethnicity and Age on 12/31/2010, as Reported by Name through 12/31/2011

			MALES			
			RACE/ET			
AGE ON 12/31/2010		Hispanic	Non-Hispanic Black, only	Non-Hispanic White, only	Non-Hispanic Other Race	TOTAL MALES BY AGE GROUP
<13 (Pediatric)	Population	2,893	35,675	8,295	2,406	49,269
	Cases	0	20	1	0	21
	Rate	0.0	56.1	12.1	0.0	42.6
	Ratio (1 in X)		1,783	8,295		2,346
13-19	Population	1,159	21,157	5,003	1,257	28,576
	Cases	1	56	4	1	62
	Rate	86.3	264.7	80.0	79.6	217.0
	Ratio (1 in X)	1,159	377	1,250	1,257	460
20-29	Population	3,929	27,439	18,627	3,610	53,605
	Cases	17	581	33	16	647
	Rate	432.7	2,117.4	177.2	443.2	1,207.0
	Ratio (1 in X)	231	47	564	225	82
30-39	Population	3,207	20,806	13,897	2,364	40,274
	Cases	40	693	120	27	880
	Rate	1,247.3	3,330.8	863.5	1,142.1	2,185.0
	Ratio (1 in X)	80	30	115	87	45
40-49	Population	1,761	25,453	11,432	1,373	40,019
	Cases	64	2,086	367	70	2,587
	Rate	3,634.3	8,195.5	3,210.3	5,098.3	6,464.4
	Ratio (1 in X)	27	12	31	19	15
50-59	Population	820	24,363	11,785	1,069	38,037
	Cases	***	2,498	337	***	2,942
	Rate	***	10,253.3	2,859.6	***	7,734.6
	Ratio (1 in X)	***	9	35	***	12
60+	Population	617	24,706	16,118	1,028	42,469
	Cases	***	960	162	***	1,178
	Rate	***	3,885.7	1,005.1	***	2,773.8
	Ratio (1 in X)	***	25	99	***	36
TOTAL MALES	Population	14,386	179,599	85,157	13,107	292,249
BY RACE/	Cases	193	6,894	1,024	206	8,317
ETHNICITY	Rate	1,341.6	3,838.6	1,202.5	1,571.7	2,845.9
	Ratio (1 in X)	74	26	83	63	35

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

### Table 17 - Female HIV Cases by Current Age and Race/Ethnicity, Alive on 12/31/2010

Population Census on 4/1/2010, Number, Rate per 100,000 Population, and Ratio of Females per Case (1 case in every X females) for Female Reported HIV Cases with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Total Living HIV Cases) by Race/Ethnicity and Age on 12/31/2010, as Reported by Name through 12/31/2011

			FEMALES			
			RACE/ET			
AGE ON 12/31/2010		Hispanic	Non-Hispanic Black, only	Non-Hispanic White, only	Non-Hispanic, Other Race	TOTAL FEMALES BY AGE GROUP
<13 (Pediatric)	Population	2,779	34,872	7,999	2,575	48,225
	Cases	0	28	0	1	29
	Rate	0.0	80.3	0.0	38.8	60.1
	Ratio (1 in X)		1,245	1	2,575	1,662
13-19	Population	1,004	21,496	5,269	1,371	29,140
	Cases	0	65	1	1	67
	Rate	0.0	302.4	19.0	72.9	229.9
	Ratio (1 in X)		330	5,269	1,371	434
20-29	Population	3,068	32,512	20,707	4,243	60,530
	Cases	5	309	18	11	343
	Rate	163.0	950.4	86.9	259.3	566.7
	Ratio (1 in X)	613	105	1,150	385	176
30-39	Population	2,285	25,164	13,179	2,552	43,180
40.40	Cases	13	710	80	29	832
	Rate	568.9	2,821.5	607.0	1,136.4	1,926.8
	Ratio (1 in X)	175	35	164	88	51
40-49	Population	1,131	29,912	10,047	1,462	42,552
	Cases	22	1,654	142	58	1,876
	Rate	1,945.2	5,529.6	1,413.4	3,967.2	4,408.7
	Ratio (1 in X)	51	18	70	25	22
50-59	Population	693	30,568	11,374	1,179	43,814
	Cases	***	1,304	77	***	1,426
	Rate	***	4,265.9	677.0	***	3,254.7
	Ratio (1 in X)	***	23	147	***	30
60+	Population	614	38,815	20,388	1,454	61,271
	Cases	***	368	25	***	404
	Rate	***	948.1	122.6	***	659.4
	Ratio (1 in X)	***	105	815	***	151
TOTAL	Population	11,574	213,339	88,963	14,836	328,712
FEMALES BY	Cases	58	4,438	343	138	4,977
RACE/ ETHNICITY	Rate	501.1	2,080.3	385.6	930.2	1,514.1
	Ratio (1 in X)	199	48	259	107	66

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

#### Section VII – HIV Exposure Category

# Table 18 – Adult/Adolescent HIV Cases by Exposure Category and Sex at Birth, Diagnoses during 2010

Number, Percent of Total with Exposure Category, and Percent of Total with Exposure Category of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis, Diagnosed with HIV during 1/1/2010-12/31/2010 (Adult/Adolescent Reported HIV Diagnoses), Number and Percent by Exposure Category of Adult/Adolescent Reported HIV Diagnoses with a First Reported CD4 Test Result in the 12 Months following HIV Diagnosis (First CD4 Test Result) and Median Count of the First CD4 Test Results, Percent by Exposure Category of Adult/Adolescent Reported HIV Diagnoses with a Reported CD4 Test Result or a Reported HIV Viral Load Test Result in the 3 Months following HIV Diagnosis (Linked to Care), and Percent by Exposure Category of Adult/Adolescent Reported HIV Diagnoses with an AIDS Diagnosis in the 12 Months following HIV Diagnosis (Late HIV Diagnosis), by Exposure Category and by Sex at Birth and Exposure Category, as Reported by Name through 12/31/2011

		Adult/Adole	scent Rep	orted HIV D	Diagnoses	
EXPOSURE CATEGORY	No.	% of Total		D4 Test sult	% Linkod	% Late
	NO.	Exposure	% with Test	Median Count	Linked to Care	Diagnosis
Men who have Sex with Men (MSM)	33	32.4%	93.9%	330	90.9%	42.4%
Injection Drug Users (IDU)	25	24.5%	80.0%	289	68.0%	36.0%
Men who have Sex with Men and Inject Drugs (MSM/IDU)	7	6.9%	100.0%	330	100.0%	57.1%
Heterosexual Exposure (HET)	36	35.3%	80.6%	267	83.3%	41.7%
Other Exposures	1	1.0%	***	***	***	***
No Reported Exposure*	304		***	***	***	***
TOTAL	406		66.0%	334	63.5%	25.6%
With Exposure	102	100.0%	***	***	***	***

		Adult/Adole	scent Rep	orted HIV D	Diagnoses	
MALES EXPOSURE CATEGORY	No.	% of Total with		D4 Test sult	% Linked	% Late
EXPOSORE CATEGORY	NO.	Exposure	% with Test	Median Count	to Care	Diagnosis
Men who have Sex with Men (MSM)	33	53.2%	93.9%	330	90.9%	42.4%
Injection Drug Users (IDU)	15	24.2%	80.0%	232	73.3%	46.7%
Men who have Sex with Men and Inject Drugs (MSM/IDU)	7	11.3%	100.0%	330	100.0%	57.1%
Heterosexual Exposure (HET)	7	11.3%	71.4%	267	100.0%	71.4%
Other Exposures	0	0.0%	-	-		-
No Reported Exposure	218		59.2%	344	56.4%	21.1%
TOTAL	280		65.7%	326	63.6%	27.1%
With Exposure	62	100.0%	88.7%	288	88.7%	48.4%

	Adult/Adolescent Reported HIV Diagnoses								
FEMALES EXPOSURE CATEGORY	No.	% of Total with		D4 Test sult	% Linked	% Late			
EXPOSORE CATEGORT	NO.	Exposure	% with Test	Median Count	to Care	Diagnosis			
Injection Drug Users (IDU)	10	25.0%	80.0%	404	60.0%	20.0%			
Heterosexual Exposure (HET)	29	72.5%	82.8%	305	79.3%	34.5%			
Other Exposures	1	2.5%	***	***	***	***			
No Reported Exposure*	86		59.3%	363	58.1%	18.6%			
TOTAL	126		***	***	***	***			
With Exposure	40	100.0%	***	***	***	***			

<sup>\*</sup> Includes 2 cases with Presumed Female Heterosexual Exposure

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

# Table 19 – Adult/Adolescent AIDS Cases by Exposure Category and Sex at Birth, Diagnoses during 2010

Number, Percent of Total with Exposure Category, and Percent of Total with Exposure Category of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with an AIDS Diagnosis, Diagnosed with AIDS during 1/1/2010-12/31/2010 (Adult/Adolescent Reported AIDS Diagnoses), and Average Years from HIV Diagnosis to AIDS Diagnosis, and Percent by Exposure Category of Adult/Adolescent Reported AIDS Diagnoses with an HIV Diagnosis in the 12 Months preceding AIDS Diagnosis (Late HIV Diagnosis), by Exposure Category and by Sex at Birth and Exposure Category, as Reported by Name through 12/31/2011

	Adult/Adolescent Reported AIDS Diagnoses							
EXPOSURE CATEGORY	No.	% of Total with Exposure	Years from HIV Diagnosis	% Late HIV Diagnosis				
Men who have Sex with Men (MSM)	35	17.9%	6.1	37.1%				
Injection Drug Users (IDU)	87	44.6%	8.0	10.3%				
Men who have Sex with Men and Inject Drugs (MSM/IDU)	8	4.1%	5.1	25.0%				
Heterosexual Exposure (HET)	65	33.3%	4.3	26.2%				
Other Exposures	0	0.0%	-	-				
No Reported Exposure*	108		2.2	59.3%				
TOTAL	303		4.8	34.7%				
With Exposure	195	100.0%	6.3	21.0%				

MALE	Adult/Adolescent Reported AIDS Diagnoses							
EXPOSURE CATEGORY	No.	% of Total with Exposure	Years from HIV Diagnosis	% Late HIV Diagnosis				
Men who have Sex with Men (MSM)	35	31.5%	6.1	37.1%				
Injection Drug Users (IDU)	49	44.1%	6.9	12.2%				
Men who have Sex with Men and Inject Drugs (MSM/IDU)	8	7.2%	5.1	25.0%				
Heterosexual Exposure (HET)	19	17.1%	3.4	31.6%				
Other Exposures	0	0.0%						
No Reported Exposure	75		1.9	66.7%				
TOTAL	186		4.3	41.4%				
With Exposure	111	100.0%	5.9	24.3%				

FEMALE	Adult/Adolescent Reported AIDS Diagnoses							
EXPOSURE CATEGORY	No.	% of Total with Exposure	Years from HIV Diagnosis	% Late HIV Diagnosis				
Injection Drug Users (IDU)	38	45.2%	9.4	7.9%				
Heterosexual Exposure (HET)	46	54.8%	4.7	23.9%				
Other Exposures	0	0.0%						
No Reported Exposure*	33		2.9	42.4%				
TOTAL	117		5.7	23.9%				
With Exposure	84	100.0%	6.8	16.7%				

<sup>\*</sup> Includes 1 case with Presumed Female Heterosexual Exposure

<sup>\*\*\*</sup> Data withheld due to low population and/or case counts

## Table 20 – Adult/Adolescent HIV Cases by Exposure Category and Sex at Birth, Alive on 12/31/2010

Number, Percent of Total with Exposure Category, and Percent of Total with Exposure Category, of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Living HIV Cases without AIDS, Living HIV Cases with AIDS, and Total Living HIV Cases), by Exposure Category and by Sex at Birth and Exposure Category, as Reported by Name through 12/31/2011

EXPOSURE CATEGORY		olescent Living s without AIDS		olescent Living ses with AIDS	Adult/Adolescent Total Living HIV Cases		
EXPOSURE CATEGORY	No.	% of Total with Exposure	No.	% of Total with Exposure	No.	% of Total with Exposure	
Men who have Sex with Men (MSM)	949	25.3%	1,309	19.3%	2,258	21.5%	
Injection Drug Users (IDU)	1,650	44.0%	3,391	50.1%	5,041	47.9%	
Men who have Sex with Men and Inject Drugs (MSM/IDU)	143	3.8%	310	4.6%	453	4.3%	
Heterosexual Exposure (HET)	1,003	26.7%	1,746	25.8%	2,749	26.1%	
Other Exposures	8	0.2%	14	0.2%	22	0.2%	
No Reported Exposure*	1,865		676		2,541		
TOTAL	5,618		7,446		13,064		
With Exposure	3,753	100.0%	6,770	100.0%	10,523	100.0%	

MALES		olescent Living s without AIDS		olescent Living ses with AIDS	Adult/Adolescent Total Living HIV Cases		
EXPOSURE CATEGORY	No.	% of Total with Exposure	No.	% of Total with Exposure	No.	% of Total with Exposure	
Men who have Sex with Men (MSM)	949	39.4%	1,309	30.2%	2,258	33.5%	
Injection Drug Users (IDU)	1,024	42.5%	2,084	48.1%	3,108	46.1%	
Men who have Sex with Men and Inject Drugs (MSM/IDU)	143	5.9%	310	7.2%	453	6.7%	
Heterosexual Exposure (HET)	287	11.9%	625	14.4%	912	13.5%	
Other Exposures	5	0.2%	4	0.1%	9	0.1%	
No Reported Exposure	1,084		390		1,474		
TOTAL	3,492		4,722		8,214		
With Exposure	2,408	100.0%	4,332	100.0%	6,740	100.0%	

FEMALES		olescent Living s without AIDS		olescent Living ses with AIDS	Adult/Adolescent Total Living HIV Cases		
EXPOSURE CATEGORY	No.	% of Total with Exposure	No.	% of Total with Exposure	No.	% of Total with Exposure	
Injection Drug Users (IDU)	626	46.5%	1,307	53.6%	1,933	51.1%	
Heterosexual Exposure (HET)	716	53.2%	1,121	46.0%	1,837	48.6%	
Other Exposures	3	0.2%	10	0.4%	13	0.3%	
No Reported Exposure*	781		286		1,067		
TOTAL	2,126		2,724		4,850		
With Exposure	1,345	100.0%	2,438	100.0%	3,783	100.0%	

<sup>\*</sup> Includes 14 HIV cases without AIDS and 13 HIV cases with AIDS with Presumed Female Heterosexual Exposure

## Table 21 – Adult/Adolescent HIV Cases by Exposure Category, Race/Ethnicity, and Sex at Birth, Alive on 12/31/2010

Number, Percent of Total with Exposure Category, and Percent of Total with Exposure Category, of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Total Living HIV Cases), by Exposure Category and Selected Race/Ethnicity Categories, and by Sex at Birth, Exposure Category, and Selected Race/Ethnicity Categories, as Reported by Name through 12/31/2011

	Adult/Adolescent Total Living HIV Cases								
	Race/Ethnicity								
EXPOSURE CATEGORY	H	ispanic	Non-Hispa	nic, Black, only	Non-Hispa	anic, White, only			
	No.	% of Total with	No.	% of Total with	No.	% of Total with			
	140.	Exposure	110.	Exposure	140.	Exposure			
Men who have Sex with Men (MSM)	56	29.5%	1,578	17.7%	560	49.3%			
Injection Drug Users (IDU)	59	31.1%	4,490	50.4%	363	32.0%			
Men who have Sex with Men and Inject	11	5.8%	381	4.3%	45	4.0%			
Drugs (MSM/IDU)	- 11	3.076	301	4.570	40	4.070			
Heterosexual Exposure (HET)	64	33.7%	2,448	27.5%	163	14.4%			
Other Exposures	0	0.0%	18	0.2%	4	0.4%			
No Reported Exposure*	60		2,204		222				
TOTAL	250		11,119		1,357				
With Exposure	190	100.0%	8,915	100.0%	1,135	100.0%			

		Adult		Total Living HIV C	ases						
MALES		Race/Ethnicity									
EXPOSURE CATEGORY	Н	ispanic	Non-Hispa	nic, Black, only	Non-Hispa	anic, White, only					
EXPOSORE CATEGORY	No.	% of Total with Exposure	No.	% of Total with Exposure	No.	% of Total with Exposure					
Men who have Sex with Men (MSM)	56	37.1%	1,578	28.4%	560	65.3%					
Injection Drug Users (IDU)	44	29.1%	2,819	50.7%	184	21.5%					
Men who have Sex with Men and Inject Drugs (MSM/IDU)	11	7.3%	381	6.9%	45	5.3%					
Heterosexual Exposure (HET)	40	26.5%	778	14.0%	65	7.6%					
Other Exposures	0	0.0%	6	0.1%	3	0.4%					
No Reported Exposure	42		1,238		161						
TOTAL	193		6,800		1,018						
With Exposure	151	100.0%	5,562	100.0%	857	100.0%					

	Adult/Adolescent Total Living HIV Cases									
FEMALES		Race/Ethnicity								
EXPOSURE CATEGORY	Н	ispanic	Non-Hispa	nic, Black, only	Non-Hispa	anic, White, only				
EXPOSORE CATEGORY	No.	% of Total with	No.	% of Total with	No.	% of Total with				
	NO.	Exposure	140.	Exposure	NO.	Exposure				
Injection Drug Users (IDU)	15	38.5%	1,671	49.8%	179	64.4%				
Heterosexual Exposure (HET)	24	61.5%	1,670	49.8%	98	35.3%				
Other Exposures	0	0.0%	12	0.4%	1	0.4%				
No Reported Exposure*	18		966		61					
TOTAL	57		4,319		339					
With Exposure	39	100.0%	3,353	100.0%	278	100.0%				

<sup>\*</sup> Includes 25 non-Hispanic black cases and 1 non-Hispanic white cases with Presumed Female Heterosexual exposure

## Table 22 – CD4 Testing for Adult/Adolescent HIV Cases by Exposure Category, Alive on 12/31/2010

Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Total Living HIV Cases), Number and Percent by Exposure Category of Adult/Adolescent Total Living HIV Cases with a Reported CD4 Test Result in the Previous 12 Months (Recent CD4 Test Result), and Median Count in Cells per Microliter and Percent Distribution by Exposure Category of Counts for the Most Recent CD4 Test Results, by Exposure Category, as Reported by Name through 12/31/2011

	Adult/Adolescent Total Living HIV Cases									
EXPOSURE CATEGORY		Recent CD4 Test Result								
EXI OCCIL CATECON	No.	No. with Test	% with Test	Median Count	<200	200-349	350-499	500+		
Men who have Sex with Men (MSM)	2,258	1,086	48.1%	482	12.7%	18.5%	21.5%	47.3%		
Injection Drug Users (IDU)	5,041	2,507	49.7%	393	21.8%	22.2%	19.7%	36.3%		
Men who have Sex with Men and Inject Drugs (MSM/IDU)	453	224	49.4%	417	20.5%	20.1%	21.0%	38.4%		
Heterosexual Exposure (HET)	2,749	1,527	55.5%	491	15.5%	15.7%	20.5%	48.3%		
Other Exposures	22	14	63.6%	337	28.6%	21.4%	21.4%	28.6%		
No Reported Exposure*	2,541	1,038	40.9%	460	15.4%	18.4%	22.8%	43.4%		
TOTAL	13,064	6,396	49.0%	445	17.7%	19.3%	20.7%	42.2%		
With Exposure	10,523	5,358	50.9%	441	18.1%	19.5%	20.3%	42.0%		

<sup>\*</sup> Includes 27 cases with Presumed Female Heterosexual exposure

## Table 23 – HIV Viral Load Testing for Adult/Adolescent HIV Cases by Exposure Category, Alive on 12/31/2010

Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to Have Died as of 12/31/2010 (Adult/Adolescent Total Living HIV Cases), Number and Percent by Exposure Category of Adult/Adolescent Total Living HIV Cases with a Reported HIV Viral Load Test Result in the Previous 12 Months (Recent Viral Load Test Result), Percent by Exposure Category of the Most Recent Viral Load Test Results that were Undetectable, and the Median Detectable Result in Copies per Milliliter, by Exposure Category, as Reported by Name through 12/31/2011

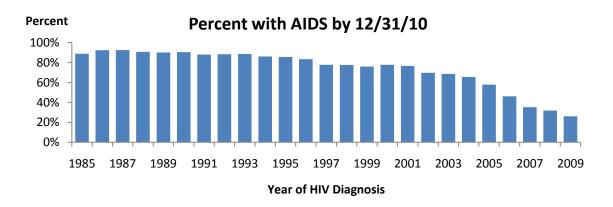
	Adult/Adolescent Total Living HIV Cases								
EXPOSURE CATEGORY			Recent Viral Lo	ad Test Result					
EXI OCONE CATECONT	No.	No. with Test	% with Test	% Un- detectable	Median Detectable				
Men who have Sex with Men (MSM)	2,258	940	41.6%	53.0%	1,629				
Injection Drug Users (IDU)	5,041	2,066	41.0%	42.7%	2,515				
Men who have Sex with Men and Inject Drugs (MSM/IDU)	453	203	44.8%	46.8%	4,440				
Heterosexual Exposure (HET)	2,749	1,300	47.3%	49.5%	1,799				
Other Exposures	22	16	72.7%	56.3%	24,279				
No Reported Exposure*	2,541	889	35.0%	34.3%	3,042				
TOTAL	13,064	5,414	41.4%	45.0%	2,340				
With Exposure	10,523	4,525	43.0%	47.0%	2,231				

<sup>\*</sup> Includes 27 cases with Presumed Female Heterosexual exposure

### Section VIII - Disease Progression and Mortality

### Figure 7 - Trends in Disease Progression by Year of HIV Diagnosis, 1985-2009

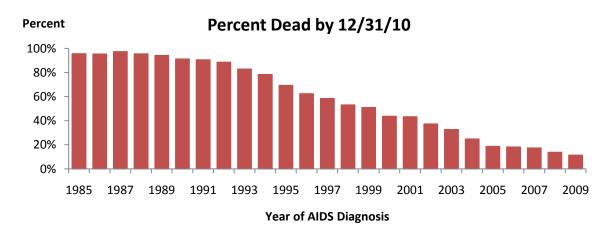
Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with or without an AIDS Diagnosis by 12/31/09 (Adult/Adolescent Reported HIV Diagnoses), Number of Adult/Adolescent Reported HIV Cases with an AIDS Diagnosis by 12/31/2011 (Reported AIDS Diagnoses), Percent by Year of HIV Diagnosis of Adult/Adolescent Reported HIV Diagnoses with a Reported AIDS Diagnosis by 12/31/2011, the Average Years from HIV Diagnosis to AIDS Diagnosis for Cases with an AIDS Diagnosis, and the Percent by Year of HIV Diagnosis of Reported Adult/Adolescent HIV Diagnoses with a Reported AIDS Diagnosis at 1 Year, 2 Years, 5 Years, and 10 Years after HIV Diagnosis, by Year of HIV Diagnosis from 1985 through 2009, as Reported by Name through 12/31/2011



YEAR OF	Adult/Adolescent Reported HIV Diagnoses								
HIV DIAGNOSIS	No.	Reported AIDS Diagnoses			Percent with AIDS by Years After HIV Diagnosis				
		No.	% with AIDS	Years from HIV to AIDS	1 Year	2 Years	5 Years	10 Years	
<1985	128	123	96.1%	6.4	39.1%	39.1%	41.4%	71.9%	
1985	289	257	88.9%	7.0	22.5%	23.5%	27.7%	71.6%	
1986	395	365	92.4%	5.5	33.4%	33.4%	44.1%	77.7%	
1987	541	501	92.6%	4.5	35.9%	37.0%	54.2%	82.8%	
1988	846	767	90.7%	3.4	39.2%	42.4%	65.1%	85.7%	
1989	1,117	1,006	90.1%	3.3	38.5%	44.0%	68.6%	83.9%	
1990	1,190	1,076	90.4%	2.7	45.1%	51.8%	73.7%	85.4%	
1991	1,318	1,160	88.0%	2.5	46.4%	56.4%	73.6%	83.0%	
1992	1,301	1,149	88.3%	2.2	51.6%	59.9%	75.6%	83.5%	
1993	1,236	1,096	88.7%	1.9	55.5%	63.9%	77.8%	85.3%	
1994	1,108	954	86.1%	1.9	54.3%	62.3%	75.1%	82.5%	
1995	1,051	901	85.7%	1.8	58.9%	64.1%	73.9%	82.4%	
1996	967	806	83.4%	1.8	58.6%	63.5%	71.4%	79.9%	
1997	1,021	794	77.8%	1.6	56.4%	61.3%	68.8%	74.8%	
1998	954	740	77.6%	1.5	56.4%	60.4%	68.0%	75.2%	
1999	890	676	76.0%	1.3	57.3%	62.1%	68.5%	74.6%	
2000	845	657	77.8%	1.3	56.3%	60.8%	70.1%	76.6%	
2001	922	706	76.6%	1.1	59.5%	62.5%	70.8%		
2002	1,015	707	69.7%	1.0	54.2%	57.4%	64.0%		
2003	928	637	68.6%	1.0	53.9%	57.0%	62.8%		
2004	950	623	65.6%	0.8	51.9%	55.5%	61.5%		
2005	979	567	57.9%	0.8	46.1%	48.9%	55.4%		
2006	964	444	46.1%	0.9	34.8%	37.1%			
2007	902	318	35.3%	0.7	26.6%	29.3%			
2008	815	259	31.8%	0.6	23.8%	28.1%			
2009	544	142	26.1%	0.3	22.6%				
TOTAL	23,216	17,431	75.1%	2.1	47.5%	52.4%	63.4%	72.0%	

Figure 8 – Trends in Survival Times by Year of AIDS Diagnosis, 1985-2009

Number of Adult/Adolescent Reported HIV Cases, Age 13+ at HIV Diagnosis, with an AIDS Diagnosis by 12/31/09 (Adult/Adolescent Reported AIDS Diagnoses), Number of Adult/Adolescent Reported AIDS Diagnosis Reported to Have Died of Any Cause by 12/31/2011 (Reported AIDS Deaths), Percent by Year of AIDS Diagnosis of Adult/Adolescent Reported AIDS Diagnoses with a Reported AIDS Death (Percent Dead) by 12/31/2011, the Average Years from AIDS Diagnosis to Death for Cases that have Died, and the Percent by Year of AIDS Diagnosis of Adult/Adolescent Reported AIDS Diagnoses Not Reported to Have Died (Percent Alive) at 1 Year, 2 Years, 5 Years, and 10 Years after AIDS Diagnosis, by Year of AIDS Diagnosis from 1985 through 2009, as Reported by Name through 12/31/2011

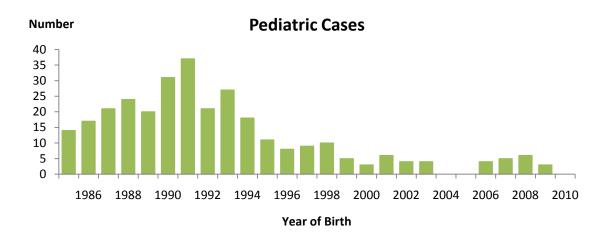


VEAD 05	Adult/Adolescent Reported AIDS Diagnoses									
YEAR OF AIDS	No.	Reported AIDS Deaths			Percent Alive by Years After AIDS Diagnosis					
DIAGNOSIS		No.	% Dead	Years from AIDS to Death	1 Year	2 Years	5 Years	10 Years		
<1985	55	51	92.7%	2.3	54.5%	34.5%	18.2%	12.7%		
1985	68	65	95.6%	1.8	44.1%	29.4%	10.3%	7.4%		
1986	130	124	95.4%	2.1	48.5%	30.0%	14.6%	10.8%		
1987	195	190	97.4%	2.0	60.5%	33.8%	10.8%	4.6%		
1988	333	318	95.5%	2.0	59.5%	38.4%	12.9%	6.6%		
1989	431	406	94.2%	2.1	60.1%	38.3%	15.8%	8.4%		
1990	631	576	91.3%	2.5	64.7%	45.6%	21.4%	13.3%		
1991	778	705	90.6%	2.3	67.1%	45.8%	18.4%	12.5%		
1992	1,089	965	88.6%	2.5	69.2%	49.5%	21.8%	15.6%		
1993	1,255	1,040	82.9%	3.1	77.5%	56.7%	34.2%	22.1%		
1994	1,142	895	78.4%	3.0	76.8%	58.1%	37.9%	25.2%		
1995	1,115	773	69.3%	3.4	78.4%	66.0%	48.3%	34.9%		
1996	1,069	667	62.4%	3.8	81.9%	74.7%	57.7%	42.9%		
1997	940	550	58.5%	3.8	85.3%	76.6%	60.2%	46.0%		
1998	834	443	53.1%	3.7	87.2%	79.9%	62.9%	50.4%		
1999	817	417	51.0%	3.4	86.3%	79.1%	62.5%	51.9%		
2000	714	312	43.7%	3.1	85.9%	80.3%	66.8%	57.1%		
2001	809	350	43.3%	2.7	85.4%	78.0%	64.9%			
2002	774	289	37.3%	2.5	87.0%	80.4%	70.4%			
2003	738	241	32.7%	1.9	83.7%	79.4%	71.1%			
2004	739	184	24.9%	1.8	88.2%	84.0%	77.5%			
2005	707	133	18.8%	1.7	90.7%	88.7%	82.5%			
2006	578	105	18.2%	1.6	91.9%	88.6%				
2007	442	77	17.4%	1.1	89.8%	87.1%		-		
2008	400	55	13.8%	1.0	92.0%	88.8%				
2009	254	29	11.4%	0.7	91.7%					
TOTAL	17,037	9,960	58.5%	2.8	80.0%	68.7%	52.5%	44.1%		

#### **Section IX – Pediatric Cases**

### Figure 9 - Trends in Pediatric HIV Cases, 1985-2010

Number of Pediatric Reported HIV Cases, Age <13 at HIV Diagnosis, with or without an AIDS Diagnosis (Pediatric Reported HIV Diagnoses) by Year of Birth, by Year of HIV Diagnosis, by Year of AIDS Diagnosis, and by Year of Death Due to Any Cause, and Number of Pediatric Reported HIV Cases, Age <13 at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to have Died as of December 31<sup>st</sup> of Each Year (Pediatric Total Living HIV Cases) from 1985 through 2010, as Reported by Name through 12/31/2011



		Pediatric Rep	Pediatric Total Living HIV Cases		
YEAR	No. by Year of Birth	No. by Year of HIV Diagnosis	No. by Year of AIDS Diagnosis	No. by Year of Death	No. Alive on 12/31 of Each Year
<1985	15	1	0	0	
1985	14	5	4	1	8
1986	17	6	5	3	11
1987	21	11	6	5	20
1988	24	16	11	2	34
1989	20	21	15	3	52
1990	31	28	15	4	77
1991	37	28	20	8	99
1992	21	33	20	8	126
1993	27	34	21	10	150
1994	18	21	16	10	160
1995	11	17	14	8	167
1996	8	13	7	12	169
1997	9	5	3	4	169
1998	10	16	7	3	182
1999	5	13	5	3	192
2000	3	6	2	0	198
2001	6	8	7	3	202
2002	4	3	2	2	203
2003	4	2	0	2	204
2004	0	2	2	2	204
2005	0	0	1	0	204
2006	4	2	2	0	205
2007	5	20	4	3	222
2008	6	9	5	3	229
2009	3	3	1	0	232
2010	0	0	3	2	230
TOTAL	323	323	198	101	

### Table 24 - Pediatric HIV Cases by ZIP Code, HIV Diagnosis during 2010, Alive on 12/31/2010

Number and Percent of Total of Pediatric Reported HIV Cases, Age <13 at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to have Died as of 12/31/2010 (Pediatric Total Living HIV Cases) by ZIP Code of Residence at the Latter of HIV or AIDS Diagnosis, as Reported by Name through 12/31/2011

ZIP CODE AT	Pediatric Total Living HIV Cases		
DIAGNOSIS*	No.	% of Total	
21201	7	3.0%	
21202	13	5.7%	
21205	10	4.3%	
21206	10	4.3%	
21207	6	2.6%	
21209	1	0.4%	
21211	2	0.9%	
21212	2	0.9%	
21213	26	11.3%	
21214	4	1.7%	
21215	28	12.2%	
21216	12	5.2%	
21217	28	12.2%	
21218	23	10.0%	
21223	22	9.6%	
21224	9	3.9%	
21225	4	1.7%	
21229	5	2.2%	
21230	2	0.9%	
21231	4	1.7%	
21234	1	0.4%	
21239	10	4.3%	
Unknown	1	0.4%	
TOTAL	230	100.0%	

<sup>\*</sup>Table only shows ZIP codes with cases, not all Baltimore City ZIP codes

## Table 25 – Pediatric HIV Cases by Demographics, HIV Diagnosis during 2010, Alive on 12/31/2010

Number and Percent of Total of Pediatric Reported HIV Cases, Age <13 at HIV Diagnosis, with or without an AIDS Diagnosis and Not Reported to have Died as of 12/31/2010 (Pediatric Total Living HIV Cases) by Sex at Birth and by Race/Ethnicity, as Reported by Name through 12/31/2011

OEV AT DIDTH	Pediatric Total Living HIV Cases		
SEX AT BIRTH	No.	% of Total	
Male	103	44.8%	
Female	127	55.2%	
TOTAL	230	100.0%	

	Pediatric Total Living HIV Cases			
RACE/ETHNICITY	No.	% of Total		
Hispanic	1	0.4%		
Non-Hispanic	229	99.6%		
American Indian/ Alaska Native, only	0	0.0%		
Asian, only	0	0.0%		
Black, only	213	92.6%		
Native Hawaiian/Other Pacific Islander, only	0	0.0%		
White, only	10	4.3%		
Multiracial/Other	6	2.6%		
TOTAL	230	100.0%		